



## Back-up system and method for mobile terminal data network

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## Abstract

The system comprises mobile terminal, base station, exchanger, short-message centre and gateway, stand-by server and databank server. The method includes receiving user's request by the mobile terminal firstly and generating keyword according to the request type, packing the said keyword and the relative data to send them in short-message form, receiving the short-message by the stand-by server and decoding the packed data for analysing request type according to keyword in it. The data content is converted into storage form to be stored in the databank if it is stand-by request, the query is carried out in the databank as per query content and to return result back if it is query request, the databank query is applied as per download condition and to send record within the condition to the gateway if it is download request.